

**From:** [Crawford, Beth](#)  
**To:** [Gregg, Diane](#)  
**Cc:** [Moore, Gary](#)  
**Subject:** RE: TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC  
**Date:** Wednesday, April 15, 2015 7:32:38 AM  
**Attachments:** [removed.txt](#)

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Yes, it is my understanding based on the matrix of the sample a 20x dilution was as low as they could go. They felt anything lower would compromise their instrumentation.



**Beth Crawford**  
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**From:** Gregg, Diane [mailto:Gregg.Diane@epa.gov]

**Sent:** Tuesday, April 14, 2015 4:32 PM

**To:** Crawford, Beth

**Cc:** Moore, Gary

**Subject:** RE: TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC

That doesn't look that bad. We usually run SVOCs where the "hump" is about 5 times larger than the height of the internal standards. In this case the hump looks about 1/3 to 1/2 of the height. So our run by default would've been at least 10x lower. We usually run something straight first anyway, regardless of how dark the extract is. Did this lab only run it at the dilution?

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**From:** Crawford, Beth [mailto:[beth.crawford@CBIfederalservices.com](mailto:beth.crawford@CBIfederalservices.com)]

**Sent:** Tuesday, April 14, 2015 3:23 PM

**To:** Gregg, Diane

**Cc:** Moore, Gary

**Subject:** FW: TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC

Diane,

As discussed on our call attached is the chromatograph for the sample in question. Once you have had time to review this information please give me a call to discuss.

Thanks,



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**From:** Joiner, Dean [<mailto:Dean.Joiner@testamericainc.com>]  
**Sent:** Monday, April 13, 2015 5:12 PM  
**To:** Crawford, Beth  
**Cc:** Cassidey, LeRoy  
**Subject:** FW: TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC  
Beth,  
Please read below. Thanks!

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**From:** Baxter, Jane  
**Sent:** Monday, April 13, 2015 3:40 PM  
**To:** Joiner, Dean; Dang, Tram T; Kanisha Patel  
**Subject:** RE: TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC  
I have attached the chromatograph. The sample is very dirty and this was a 20x. I am not able to run this one any lower than that based on matrix. We always strive to report data at the lowest dilution possible to provide usable data. In this case, 20x is the best that we can do.  
Thanks,  
**JANE BAXTER**  
Organics Department Manager

[www.testamericainc.com](http://www.testamericainc.com)

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**From:** Joiner, Dean  
**Sent:** Monday, April 13, 2015 3:35 PM  
**To:** Dang, Tram T; Kanisha Patel  
**Cc:** Baxter, Jane  
**Subject:** FW: TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC  
Please Advise.

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**From:** Crawford, Beth [<mailto:beth.crawford@CBIFederalServices.com>]  
**Sent:** Monday, April 13, 2015 3:16 PM  
**To:** Joiner, Dean  
**Subject:** RE: TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC  
Dean,  
Is there anything you can do for me on the detection limit for 109297-13? I have Hexachlorobutadiene at 1.27 U mg/L and the regulatory level is .5 mg/L. Let me know your thoughts please.  
Thanks,



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**From:** Joiner, Dean [<mailto:dean.joiner@testamericainc.com>]  
**Sent:** Monday, April 13, 2015 1:52 PM  
**To:** Crawford, Beth; Cassidey, LeRoy  
**Subject:** TestAmerica report files from 600-109297-1 CB&I Federal Services LLC . WC

Beth,

Pending total metals from TA Nashville.

Pending S/V data

Hello,

Attached please find the report files for job 600-109297-1; CB&I Federal Services LLC . WC

Please feel free to contact me if you have any questions.

Thank you.

Please let us know if we met your expectations by rating the service you received from TestAmerica on this project by visiting our website at: [Project Feedback](#)

**DEAN A JOINER**  
Project Manager II

**TestAmerica Houston**  
THE LEADER IN ENVIRONMENTAL TESTING

Tel: 713.690.4444  
[www.testamericainc.com](http://www.testamericainc.com)

Reference: [240588]  
Attachments: 1

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